

APPENDIX III

COORDINATION



DEPARTMENT OF THE ARMY
JACKSONVILLE DISTRICT CORPS OF ENGINEERS
P. O. BOX 4970
JACKSONVILLE, FLORIDA 32232-0019

AUG 27 1999

REPLY TO
ATTENTION OF

Programs and Project Management Division
Project Management Branch

Honorable Jeb Bush
Governor of Florida
Tallahassee, Florida 32399-0001

Dear Governor Bush:

The U.S. Army Corps of Engineers is committed to examine future construction and maintenance projects in the Tampa Bay area to see if material can be used to construct a nearshore berm at Egmont Key. The material must be predominately sand to construct a berm that will stay in place and meet water quality requirements. Egmont Key must be the least cost method of disposal since the Corps does not have any funds to place material at Egmont Key.

We are currently examining an upcoming maintenance project at St. Petersburg Harbor to determine if any material can be used at Egmont Key. The sediment testing is underway and will be completed by September 1999. The results of the sediment testing will determine if the material can be placed at Egmont Key in an economically and environmentally acceptable manner.

Future projects will be examined to determine if material can be used to help ease the effect of erosion at Egmont Key. Any questions can be directed to myself or Mr. Richard E. Bonner, Deputy District Engineer for Project Management, at 904-232-2586.

Sincerely,

Joe R. Miller
Colonel, U.S. Army
District Engineer

Copy Furnished:

Ms. Catherine Florko, Department of Environmental Protection,
Marjory Stoneman Douglas Building, 3900 Commonwealth
Boulevard, Mail Station 310, Tallahassee, Florida 32399-3000

DRAFT

EGMONT KEY MEETING NOTES NOVEMBER 10, 1999

Meeting started at 1:57 PM with a welcome by Fran Mainella followed by introductions by each participant.

Fran Mainella opened the meeting with a brief overview of the issue and history of the Florida Park Services involvement with Egmont Key. Fran also advised the group that she had appointed Mark Latch to be on point for all beach issues for the Division of Recreation and Parks.

Mike Murphy then gave a brief synopsis of the operational issue regarding the islands erosion. He referenced the Egmont Key Erosion Control Feasibility Study and identified the imminent danger of MacIntosh Battery failing due to under cutting of the beach.

Fran addressed the need for the group to address both short term as well as long term solutions to these issues and challenged the group to work together to find ways to identify not only the problems but also the solutions to these issues.

Bill Fonferck discussed that they had been looking for suitable material for beach renourishment for some time with no success. He went on to say that the St. Petersburg Harbor Dredging project is being permitted at this time, that they had met in October regarding that project and that he feels that the material from that project would be suitable for placement at Egmont Key. The St. Pete Harbor project is scheduled to be completed by October 1, 2000. He indicated that DEP would have to provide any geotube but that the Corps could place the material on the beach rather than an offshore disposal site. Bill also indicated that the Corps would place the geotubes and fill them during the project. He stated that the estimated the material would amount to 300 to 350,000 cubic yards.

Patricia Hanson stated that this was an Operation and Maintenance Project not a Beach Renourishment Project. She further stated that she would need the design for the geotube by December 15, 1999.

Doug Mann, as a consultant for the Division will design the geotubes configuration and their placement and stated that his firm could do this design work for \$6,000 estimated cost.

Patricia Hanson stated that the contractor would prefer to place the Geotube after the fill and that they could add this to the project Bid Specs. as an option. She stated that the cost of the Geotube would fall to the State or other entity and that the funding for the Geotube could come after July 1, 2000 but that she would have to have a commitment soon in order to have a Permit Modification completed in time for the Public Meetings on

the project. She also stated that the easiest way to funnel the money was through the City of St. Petersburg as the local sponsor.

Catherine Florko reported that Al Devereaux had indicated that Beaches and Coastal Systems would commit the funds needed for the Geotube. In discussion with the Corps it was estimated that 600 feet of geotube would be needed at an estimated cost of \$33,000.00.

Patricia Hanson stated during discussion that she would need an electronic version of the design, which Doug said he would be able to provide.

Doug Mann confirmed that American products must be specified.

Patricia Hanson stated that Lou Novak (with the Corps) was putting the permit modification together now and that he will need the design for the permit. She stated that the Corps would be responsible for the permit modification.

Bill Linton stated that he thought the Tampa Port Authority could waive any permit fees for this project.

Patricia Hanson needs Certification of Lands from the owner of the Property by March 1, 2000.

Steve Wittrock stated that the US Coast Guard is in the process of decommissioning the lighthouse on the island and will be providing to the CSA a certification that the Coast Guard property is surplus to their needs and available for disposal. He further stated that as this process has already begun the CSA may need to provide the certification of lands to the Corps for this project. preparing a Report of Excess (ROE) for submission to the General Services Administration. The ROE is for 55 acres with structures, including the lighthouse. The Coast Guard will maintain an active Aid to Navigation on the lighthouse and will retain ingress/egress rights for the optic. The Coast Guard will work with the Corps of Engineers to provide the Certification of Lands prior to 1 March. If the ROE is submitted prior to the placement of the spoils, the Coast Guard will ensure the certification of lands remains valid through the excess process.

Fran instructed Mark Latch to work with Patricia Hanson on this Certification of Lands issue.

Ted Ondler stated that it was the intent of the USFWS to acquire the property from US Coast Guard.

Patricia Hanson stated that a Munitions survey had been done by Russ James in 1992.

Bill Fonferck stated that he would verify that the munitions survey was completed.

Patricia Hanson asked about seagrass beds.

Bill Fonferck stated along with others that there were no seagrass beds on the West Side of the island.

Catherine Florko stated that Keith Mille was working on this and saw no problem with permitting.

Jim Beaver Beever indicated they would ask that during construction there be no mooring of craft on the east side of the island and that no pipe be laid on the east side due to seagrass.

Patricia Hanson asked about Gopher tortoises.

Jim Beaver Beever stated that Gophers tortoises would not likely be an issue as long as construction traffic stayed on the beach. He asked about heavy equipment parking zones and was told the park manager would set up exclusion zones. Jim also proposed an education program for the construction contractor on gopher tortoises.

Ted Ondler asked about Sea Turtle nesting.

Bill Fonferck discussed the measures which will be taken to monitor and if necessary relocate turtle nests. He indicated that they would work with the Park Manager. He and Pat said the placement would take place in the summer.

Jim Beaver Beever stated that the Bureau of Protected Species needs to be contracted and may need to come out and do an assessment.

Fran instructed Don Gertesen to handle the Engineering Contract.

Bill Fonferck stated that the Corps would be responsible to make sure the sand is put in the correct configuration.

Mark Latch asked if anyone knew of any opposition to this project from outside entities. None was offered.

Pat Hanson stated that this was a sand placement as opposed to a beach nourishment project and that we should all be careful to make the distinction.

Jim Beaver Beever stated that he would have Robin Trindell would get in touch with Bill Fonferck.

Bill Fonferck discussed that there is no ongoing supply of sand and that the Corps does O&M work somewhere in Tampa Bay every year but there are questions regarding the quality of the sand material and whether it is compatible with the beach sand.

Pat Hanson discussed that St. Petersburg harbor is maintained every 10 to 15 years. Discussion was held about the placement of feeder berms.

Bill Fonferck stated that there could be additional sand sources found in the future in the Mullet Key area.

Fran led a discussion about the sand and the length of time this type of sand was expected to stay in place.

Bill Fonferck stated that Doug should be able to estimate the time based on his design. That it depends on the amount of material and quality of the sand but he estimated 4-5 years.

Ralph Clark mentioned that Richard "Skip" Davis could be contracted to monitor the sand.

Dan Blood introduced Teresa Maio who works as Historic Preservationist for the Hillsborough County.

Teresa Maio discussed options of preserving MacIntosh Battery.

Ted Oндler stated that USFWS typically documents these types of structures and than allows nature to take its course.

Dan Blood asked what does Egmont Key Alliance want to see done.

Fran mentioned that since the island and structures are not owned by the state, that we are only the managing agency, and that cost of preservation was likely to be in the millions. It would not be a high on priority for the limited funding we receive.

Richard Johnson stated that the Alliance would like to see structures protected, he feels they are worthy of protection but that he also understands the funding issues.

Dan Blood stated that Hillsborough County had not yet been asked to fund any preservation. He also discussed the carrying capacity.

Fran asked for any suggestions for stabilization of MacIntosh Battery during the time we are waiting for the sand placement.

Ralph Clark suggested that Geopolymers have been used to stabilize buildings in New York City and have even been used to raise buildings several feet.

Catherine Florke mentioned that beach erosion is a natural process and that the island will continue to erode. An effort should be made to educate the public of this.

Discussion continued on the merits of trying to save MacIntosh Battery or allowing nature to take its course there and put our efforts into saving Mellon Battery. Fran asked the question if anyone in the group knew of any further action that could be taken right now to save MacIntosh Battery.

Ralph Clark stated that he would explore other options including the use of polymers to stabilize the bunker as well as investigating other solutions.

Fran stated that we all have to be aware that during the interim prior to the sand placement project we may lose MacIntosh Battery. We would all like to see this battery

saved however, as a group representing various agencies we agree that it may not be possible to save MacIntosh Battery. The group concurred. Fran urged the group to meet again in the near future to address long term strategies that we as a group can support to save the remaining batteries on the island. We need to be unified as a team to stand by our decision to move forward from this point as a team and to support the sand placement and commit to investigating options for the preservation of these valuable resources for the future.

Fran addressed the issues of cost sharing with USFWS in any attempts to save the batteries and suggested that this group reconvene soon to map out additional strategies and asked Mike Murphy to handle the arrangements for that meeting. Fran stated that it was important that the group stay unified as a team on this issue. She also appointed Mike Murphy to be on point for any rumor control. Fran asked Mike Murphy to provide a copy of the Draft Unit Management Plan to all participants.

Mike offered to arrange for anyone who wanted to get out to Egmont to coordinate through Bob Baker.

Fran thanked all in attendance for their efforts.

Meeting ended.

FAX TRANSMISSION
District 4 Administration
FAX #: 941/483-5941
SUNCOM/CENTRANET FAX #: 516-1316

DATE: 12/1/99

FAX TO: Bill Fonferck, Patricia Hanson & Louis

DEPT./OFFICE/PARK: Novak

FAX NUMBER: _____

FAX FROM: Michael K. Murphy

No. of pages 2 **(includes cover sheet)**

COMMENTS/INSTRUCTIONS:

Please replace page three you received previously with the attached. Correction made to paragraph 7.

Thank you

If any problems occur receiving this transmission, please call _____ at 941/483-5944 or SUNCOM/CENTRANET 516-1317.

Office Use: FAX sent _____

Date _____ By _____

Egmont Key Meety

1/14/00 1:00 PM

Y Bor City

NAME	Agency	Phone, FAX, or EMAIL
Michael K Murphy	DEP/DRP	W 941-483-5944 F 941-483-5941
Mark Latch	DEP/DRP/TLH	850-488-8666
Fran Merrill	FL State Parks	850-488-6131 850-488-8442 (F)
Patricia Hanson	COE	904 232 1640
JIM SPANGLER	EGMONT KEY ALLIANCE	(727) 367-1497
Louis Navak	COE	(904) 232-3096
RICHARD JAVIS	USF-Tampa	(813) 974-2773
Jim Beerer	FWC	941 575-5765
Gill Fontenot	COE	904-232-2303
Rebecca Kert	HCounty	813-272-5670
LT STEVEN WITTECK	USCG	(305) 278-6711
Teresa MAIO	Hillsborough Co Planning & Growth	813 270 8247
Bernie Kaiser	Hills County	270-8330
Karen Moody	FWCC	850-922-4330
Catherine Florke	FDEP/CBCS	
TED ONOLCH	USF-WS	(352) 563-2088
Tom Murphy	USCOB	904-232-3847
Robert Baker	DEP/DRP	727-893-2627



DEPARTMENT OF THE ARMY
JACKSONVILLE DISTRICT CORPS OF ENGINEERS
P. O. BOX 4970
JACKSONVILLE, FLORIDA 32232-0019

January 21, 2000



REPLY TO
ATTENTION OF

Construction-Operations Division
Public Notice NO. PN-SP-227

PUBLIC NOTICE

TO WHOM IT MAY CONCERN: The District Engineer, Jacksonville District, U.S. Army Corps of Engineers, has forwarded a request to the State of Florida Department of Environmental Protection pursuant to Section 401 of the Clean Water Act of 1977 for modification to Water Quality Certification (WQC) # 522363069 for Maintenance Dredging of the St. Petersburg Harbor Navigation Project. The State of Florida has requested that the dredged material be placed on Egmont Key. This Federal project is being evaluated and coordinated pursuant to 33 CFR 335 through 338.

Comments regarding the project should be submitted in writing to the District Engineer at the above address within 30 days from the date of this notice. Any person who has an interest that may be affected by the construction of this project may request a public hearing. The request must be submitted in writing to the District Engineer within 20 days of the date of this notice and must clearly set forth the interest, which may be affected, and the manner in which the interest may be affected by this activity.

If you have any questions concerning this application, you may contact Ms. Patricia Hanson of this office, telephone 904-232-1640.

WATERWAY & LOCATION: St. Petersburg Harbor Navigation Project and Egmont Key are located in Pinellas County, Florida

WORK & PURPOSE: The purpose of the work, as requested by the State of Florida, is to utilize the approximately 200,000 to 350,000 cubic yards of shoal material that will be removed during the upcoming maintenance dredging of the federal channel at St. Petersburg Harbor as a beneficial use of dredged material in the prevention of further erosion of Egmont Key. The shoal material would be transported by barge and pumped onto the beach below mean high water. To provide additional stabilization of the shoreline, the State of Florida will also provide geotubes to be filled and placed at the north end of the placement area. The project location and placement area are depicted in the attached WQC drawings.

PROJECT AUTHORIZATION: House Document 70, 81st Congress, 1st session, May 17, 1950.

APPLICABLE LAWS: The following laws are, or may be, applicable to the review of the proposed disposal sites and to the activities affiliated with this Federal project:

1. Section 404 of the Clean Water Act of 1977 (PL 95-217) (33 U.S.C. 1344).

2. Section 103 of the Marine Protection, Research, and Sanctuaries Act of 1972 (PL 92-532) (33 U.S.C. 1413, 86 Stat. 1052).

3. Section 302 of the Marine Protection, Research, and Sanctuaries Act of 1972 (PL 92-532, 86 Stat. 1052).

4. The National Environmental Policy Act of 1969 (PL 91-190) (42 U.S.C. 4321-4347).

5. Sections 307(c)(1) and (2) of the Coastal Zone Management Act of 1972 (16 U.S.C. 1456(c)(1) and (2), 86 Stat. 1280).

6. The Fish and Wildlife Act of 1956 (16 U.S.C. 472a et seq).

7. The Migratory Marine Game-Fish Act of 1959 (16 U.S.C. 760c-760g).

8. The Fish and Wildlife Coordination Act of 1958 (16 U.S.C. 661-666c).

9. The Endangered Species Act of 1973 (PL 93-205) (16 U.S.C. 668aa-668cc-6, 87 Stat. 884).

10. The National Historic Preservation Act of 1966 (16 U.S.C. 470, 80 Stat. 915).

11. Section 313 of the Clean Water Act of 1977 (33 U.S.C. 1323, 85 Stat. 816).

COASTAL ZONE MANAGEMENT: The proposed project has been evaluated in accordance with the Florida Coastal Zone Management Act and determined to be consistent with the goals and intent of the

appropriate State statutes. This determination is based on the Environmental Assessment, the Section 404(b)(1) Evaluation, and the Coastal Zone Consistency Determination. Full compliance will be confirmed by issuance of the necessary modification to the Water Quality Certification from the State.

EVALUATION: An Environmental Assessment for St. Petersburg Harbor has been prepared and is being amended to include the Egmont Key disposal area. Preliminary evaluation of the available information indicates that the proposed project will have no significant impact on the quality of the human environment and an Environmental Impact Statement pursuant to the National Environmental Policy Act (NEPA) will not be required. Additional coordination will be performed to ensure that the new dredging areas are in environmental compliance.

ENDANGERED SPECIES: Consultation with the National Marine Fisheries Service and the U.S. Fish and Wildlife Service pursuant to Section 7 of the Endangered Species Act has been conducted. A determination of "No Effects" has been reached concerning impacts to sea turtles and manatees within the dredging and beach placement areas. The additional dredging area will not affect this determination.

Consultation with the U.S. Fish and Wildlife Service and Florida State Fresh Water Fish and Wildlife Commission has been conducted. No seagrass has been found in the area anticipated for disposal.

All standard conditions and protection practices for the sea turtles, manatees, whales, migratory birds, and all other local threatened or endangered species will be adhered to during the dredging and disposal operations.

EVALUATION FACTORS: All factors that may be relevant to the proposal will be considered including the cumulative effects thereof. Among these are conservation, economics, aesthetics, general environmental concerns, wetlands, historic resources, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, seagrasses, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership and, in general, the needs and welfare are of the people.

HISTORICAL RESOURCES: The National Register of Historic Resources is currently being consulted to determine if any resources are present which may be affected by the project operations. Preliminary determination is that no archeological, historical, or

cultural resources are listed in the project area. However, if such resources are found within the project area prior to or during construction, all precautions will be taken to preserve those resources in their pre-discovery condition. Any unusual items as observed by Corps personnel or by the Contractor to have historical or archeological value shall be reported as soon as practicable.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The proposal would impact approximately 12 acres of estuarine substrata and emergent wetlands utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or Federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service."

DISSEMINATION OF NOTICE: You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have an interest in this matter.

COORDINATION: This notice is being sent to the following agencies:

FEDERAL AGENCIES:

FEDERAL HIGHWAY ADMINISTRATION
U.S. COAST GUARD
U.S. FISH & WILDLIFE SERVICE
ATLANTIC MARINE CENTER
NATIONAL MARINE FISHERIES SERVICE
NATIONAL PARK SERVICE
U.S. GEOLOGICAL SURVEY
FEDERAL ENERGY REGULATORY COMMISSION
U.S. ENVIRONMENTAL PROTECTION AGENCY
NATIONAL OCEANOGRAPHIC AND ATMOSPHERIC ADMINISTRATION
FEDERAL MARITIME COMMISSION
U.S. DEPARTMENT OF AGRICULTURE

STATE AGENCIES:

DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF SOLID WASTE MANAGEMENT
FLORIDA INLAND NAVIGATION DISTRICT
FLORIDA GAME & FRESH WATER FISH COMMISSION
DIVISION OF ARCHIVES, HISTORY & RECORDS
STATE HISTORIC PRESERVATION OFFICE
FLORIDA DEPARTMENT OF TRANSPORTATION

STATE AGENCIES (CONT):

SOIL CONSERVATION SERVICE
PLANNING MANAGER BUREAU OF SUBMERGED LANDS DEPARTMENT
BUREAU OF SOIL AND WATER CONSERVATION
FLORIDA OFFICE OF ENTOMOLOGY
ST. JOHN'S RIVER WATER MANAGEMENT DISTRICT
SOUTH FLORIDA WATER MANAGEMENT DISTRICT
FLORIDA STATE CLEARINGHOUSE
FLORIDA MARINE PATROL
BUREAU OF STATE PLANNING
FLORIDA DIVISION OF RECREATION
NORTHEAST FLORIDA REGIONAL PLANNING COUNCIL
HABITAT CONSERVATION SERVICE
FLORIDA STATE CONSERVATION SERVICE

ENVIRONMENTAL ORGANIZATIONS:

FLORIDA AUDUBON SOCIETY, Maitland, FL
FLORIDA WILDLIFE FEDERATION, West Palm Beach, FL
SIERRA CLUB
FLORIDA DEFENDERS OF THE ENVIRONMENT
NATIONAL ESTUARY PROGRAM

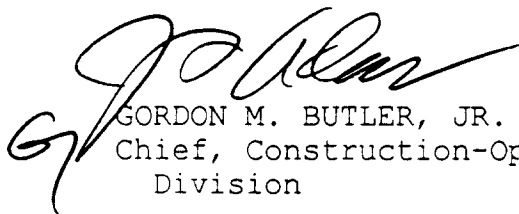
LOCAL GOVERNMENTS AND ORGANIZATIONS:

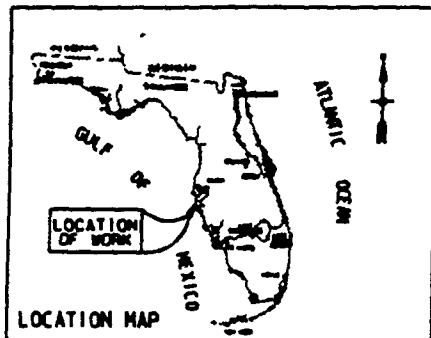
DIRECTOR, PUBLIC WORKS DEPARTMENT, ST. PETERSBERG
ST. PETERSBERG PLANNING DEPARTMENT
BOARD OF COUNTY COMMISSIONERS, PINELLAS COUNTY
DEPARTMENT OF ENVIRONMENTAL RESOURCE MANAGEMENT
GULF COAST INLAND NAVIGATION DISTRICT
SOUTH FLORIDA REGIONAL PLANNING COUNCIL

LOCAL MEDIA:

The Tampa Tribune, Tampa, FL

FOR THE COMMANDER:

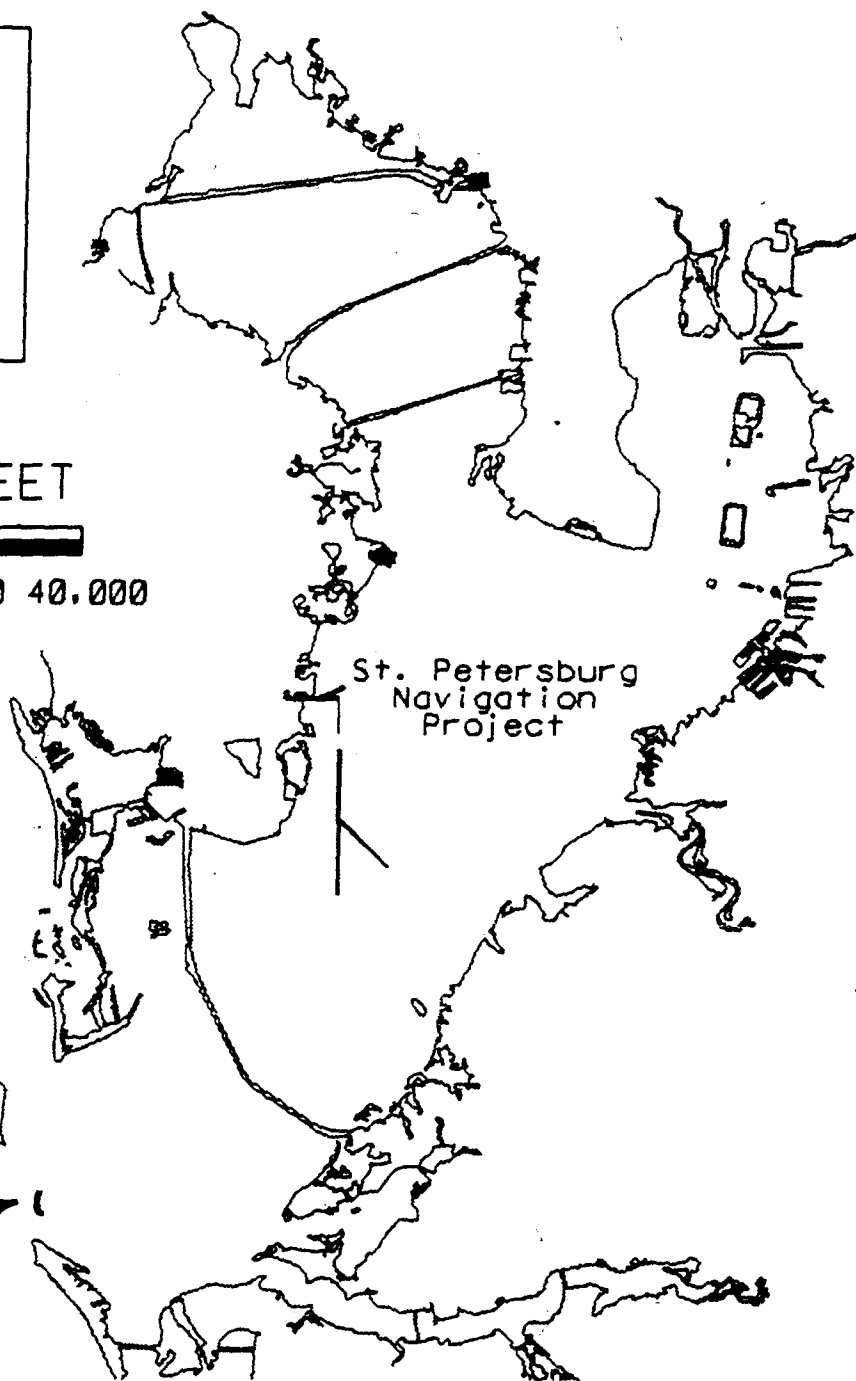

GORDON M. BUTLER, JR.
Chief, Construction-Operations
Division



SCALE IN FEET



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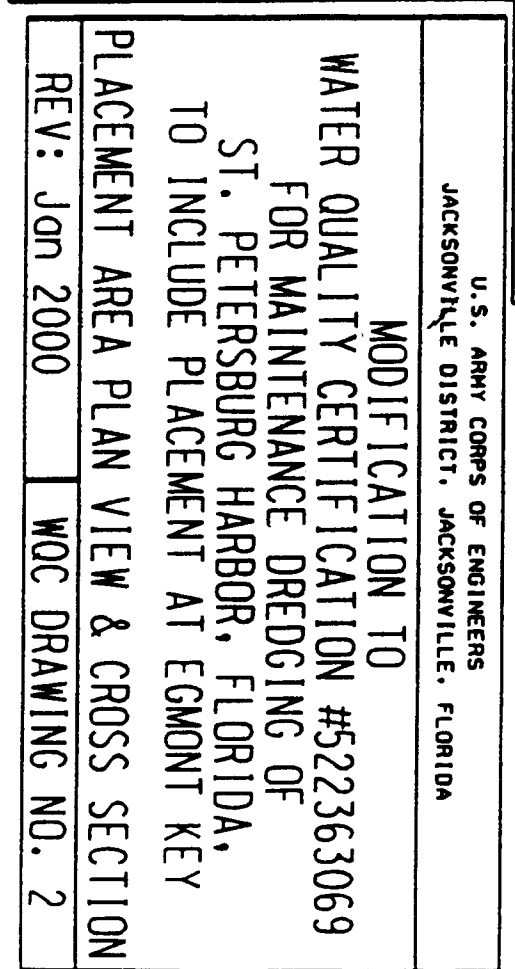
U.S. ARMY CORPS OF ENGINEERS
JACKSONVILLE DISTRICT, JACKSONVILLE, FLORIDA

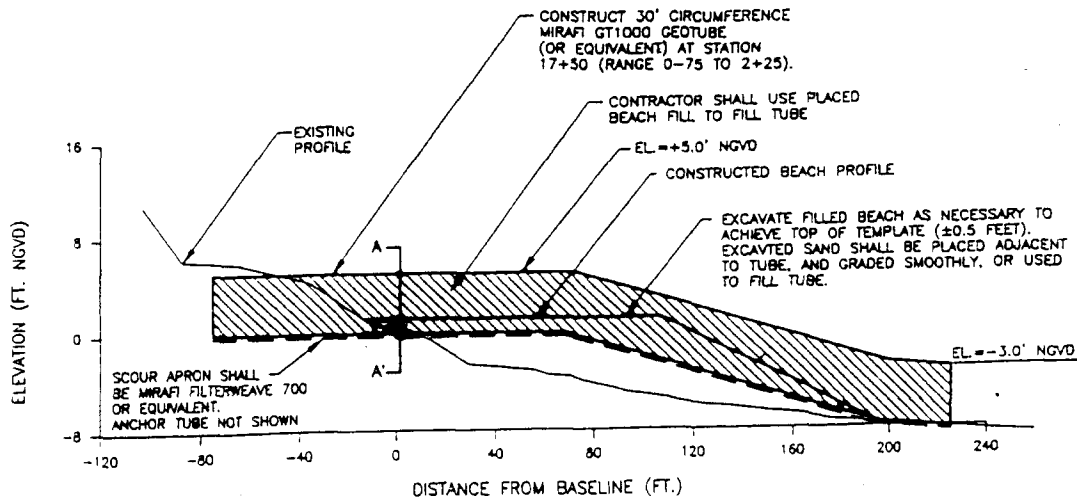
REQUEST FOR MODIFICATION TO
WATER QUALITY CERTIFICATION #522363069
FOR MAINTENANCE DREDGING OF
ST. PETERSBURG HARBOR, FLORIDA,
TO INCLUDE PLACEMENT AT EGMONT KEY

LOCATION MAP

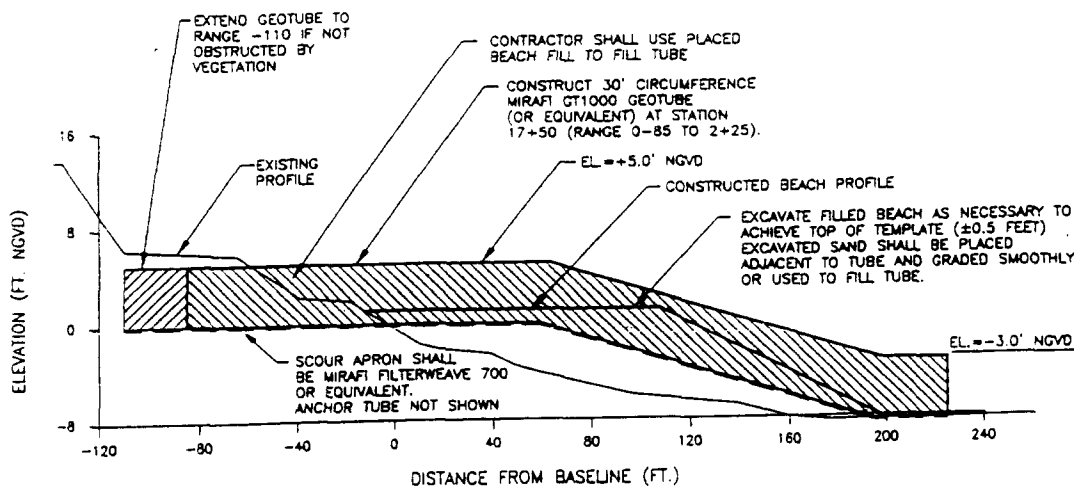
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WOC DRAWING NO. 1

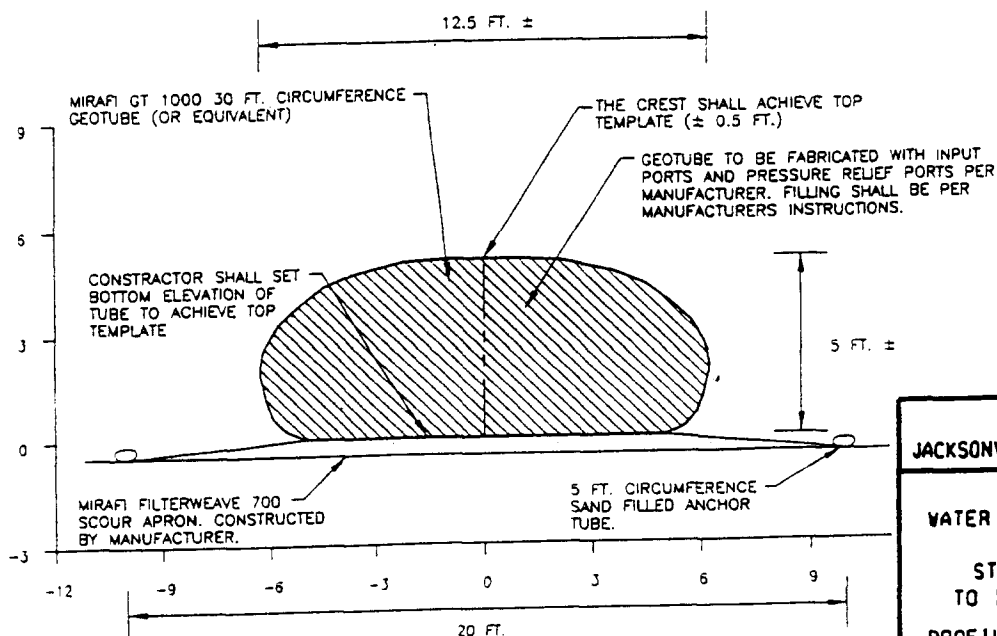




CROSS SECTION BEACH PROFILE 17+50



CROSS SECTION BEACH PROFILE 21+00



CROSS SECTION A-A'

U.S. ARMY CORPS OF ENGINEERS
JACKSONVILLE DISTRICT, JACKSONVILLE, FLORIDA

REQUEST FOR MODIFICATION TO
WATER QUALITY CERTIFICATION #522363069
FOR MAINTENANCE DREDGING OF
ST. PETERSBURG HARBOR, FLORIDA.
TO INCLUDE PLACEMENT AT EGMONT KEY

PROFILES & CROSS SECTION FOR GEOTUBES

REV: JAN 2000

WOC DRAWING NO. 3

FAX TRANSMISSION

District 4 Administration

FAX #: 941/483-5941

SUNCOM/CENTRANET FAX #: 516-1316

DATE:

November 29, 1999

FAX TO:

Bill Fonferck, Patricia Hanson, and
Louis Novak

DEPT./OFFICE/PARK:

FAX NUMBER:

904-232-1640-3442

FAX FROM:

Michael K. Murphy

No. of pages 6

(includes cover sheet)

COMMENTS/INSTRUCTIONS:

Dear Participant,

Thank you for the quick turnaround on your comments regarding the Egmont Key Meeting notes of November 10, 1999. I have made the changes as noted in the responses. The changes are underlined for easy reference. Once again I ask for a quick turnaround by Wednesday, December 1st at 12:00 noon. If I do not hear from you by then I will assume all is o.k. The minutes will then be sent through DEP to the Governor's office. A press release will follow. Again, if you wish a copy prior to the release please let me know. Once again, thanks for your help on this and I appreciate your timely response.

Sincerely, Mike

If any problems occur receiving this transmission, please call
Bobbi at 941/483-5944 or SUNCOM/CENTRANET 516-1317.

Office Use: FAX sent

Date

By



DEPARTMENT OF THE ARMY
JACKSONVILLE DISTRICT CORPS OF ENGINEERS
P. O. BOX 4970
JACKSONVILLE, FLORIDA 32232-0019

REPLY TO
ATTENTION OF

JUN 23 2004

Construction-Operations Division
Public Notice NO. PN-CO-TH-270

PUBLIC NOTICE
PLACEMENT OF TAMPA HARBOR
MAINTENANCE DREDGED MATERIAL ON EGMONT KEY

TO WHOM IT MAY CONCERN: The State of Florida has requested that shoal material scheduled to be maintenance dredged from Tampa Harbor's Main Ship Channel be placed on Egmont Key as a beneficial use of dredged material. The placement activity is being evaluated and coordinated pursuant to 33 CFR 335 through 338 and Section 401 of the Clean Water Act of 1977.

Comments regarding the project should be submitted in writing to the District Engineer at the above address within 30 days of the date of this notice. Any person who has an interest that may be affected by the construction of this project may request a public hearing. The request must be submitted in writing to the District Engineer within 30 days of the date of this notice and must clearly set forth the interest, which may be affected, and the manner in which the interest may be affected by this activity.

If you have any questions concerning this application, you may contact Ms. Patricia Hanson of my staff at 904-232-1640. Her E-mail address is Patricia.A.Hanson@saj02.usace.army.mil.

WATERWAY & LOCATION: Tampa Harbor, Hillsborough County, Florida

BACKGROUND: The State of Florida had requested that suitable maintenance dredged material from the Tampa Bay area be placed on Egmont Key to help slow down critical erosion of Egmont Key's shoreline. Dredged material from St. Petersburg Harbor was first placed on Egmont Key in the fall of 2002. The dredging and placement activities at that time were done under Department of Environmental Protection (DEP) Water Quality Certification (WQC) #522363069 for Maintenance Dredging of St. Petersburg Harbor. Ongoing erosion has again put the shoreline stability of Egmont Key in jeopardy and the State has again requested placement of maintenance dredged shoal material.

WORK & PURPOSE: The Jacksonville District has determined that as part of the scheduled maintenance dredging of Tampa Harbor's Main

Ship Channel (Egmont Cut 1 and Cut 2 and Mullet Key Channel), the dredged material could be placed on Egmont Key as a beneficial use of dredged material. The shoal material would be transported by barge or hopper dredge to Egmont Key and pumped onto the beach below mean high water. The dredging activity is provided for under Department of Environmental Protection (DEP) WQC #292275789 for Maintenance Dredging of Tampa Harbor. Placement of the dredged material on Egmont Key is not presently provided for under this WQC. Therefore, the District Engineer has requested DEP to make a determination that placement of Tampa Harbor dredged material would be covered under WQC #522363069, which includes placement of St. Petersburg Harbor shoal material on Egmont Key (See above paragraph titled BACKGROUND).

PROJECT AUTHORIZATION: Rivers and Harbors Act of December 31, 1970, House Document No. 401, 91st Congress, Second Session.

APPLICABLE LAWS: The following laws are, or may be, applicable to the review of the proposed disposal sites and to the activities affiliated with this Federal project:

1. Section 404 of the Clean Water Act of 1977 (PL 95-217) (33 U.S.C. 1344).
2. Section 103 of the Marine Protection, Research, and Sanctuaries Act of 1972 (PL 92-532) (33 U.S.C. 1413, 86 Stat. 1052).
3. Section 302 of the Marine Protection, Research, and Sanctuaries Act of 1972 (PL 92-532, 86 Stat. 1052).
4. The National Environmental Policy Act of 1969 (PL 91-190) (42 U.S.C. 4321-4347).
5. Sections 307(c)(1) and (2) of the Coastal Zone Management Act of 1972 (16 U.S.C. 1456(c)(1) and (2), 86 Stat. 1280).
6. The Fish and Wildlife Act of 1956 (16 U.S.C. 472a et seq).
7. The Migratory Marine Game-Fish Act of 1959 (16 U.S.C. 760c-760g).
8. The Fish and Wildlife Coordination Act of 1958 (16 U.S.C. 661-666c).

9. The Endangered Species Act of 1973 (PL 93-205) (16 U.S.C. 668aa-668cc-6, 87 Stat. 884).

10. The National Historic Preservation Act of 1966 (16 U.S.C. 470, 80 Stat. 915).

11. Section 313 of the Clean Water Act of 1977 (33 U.S.C. 1323, 85 Stat. 816).

COASTAL ZONE MANAGEMENT: The proposed project has been previously coordinated for placement on Egmont Key in accordance with Florida's Coastal Zone Management Program as required by Section 307 of the Coastal Zone Management Act and determined to be consistent with the goals and intent of the appropriate State statutes. The determination was confirmed by DEP's issuance of the modification to WQC #522363069 for placement of St. Petersburg Harbor shoal material on Egmont Key. Concurrence from DEP that placement of Tampa shoal material is covered by the same WQC will confirm the continued validity of the determination.

EVALUATION: The Environmental Assessment for Tampa Harbor will be amended to include the Egmont Key placement area. Preliminary evaluation of the available information indicates that the proposed project will have no significant impact on the quality of the human environment and an Environmental Impact Statement pursuant to the National Environmental Policy Act (NEPA) will not be required. Additional coordination will be performed to ensure that the new placement areas are in environmental compliance.

ESSENTIAL FISH HABITAT: An Essential Fish Habitat Determination has been previously prepared and coordinated for this placement area with the National Marine Fisheries Service in conjunction with the St. Petersburg Harbor maintenance dredging (Environmental Assessment and Findings of No Significant Impact signed April 28, 2000). Impacts were determined to be minimal. No mitigation was required.

ENDANGERED SPECIES: Consultation with the U.S. Fish and Wildlife Service pursuant to Section 7 of the Endangered Species Act has been conducted. A determination of "No Effect" concerning impacts to sea turtles and manatees within the dredging and placement areas has been reached.

SEAGRASS: Consultation with the U.S. Fish and Wildlife Service and Florida State Fresh Water Fish and Wildlife Commission has been conducted. No seagrass has been found in the anticipated placement area.

All standard conditions and protection practices for manatees, migratory birds, and all other local threatened or endangered species will be adhered to during the dredging and placement operations.

EVALUATION FACTORS: All factors that may be relevant to the proposal will be considered including the cumulative effects thereof. Among these are conservation, economics, aesthetics, general environmental concerns, wetlands, historic resources, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, seagrasses, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership and, in general, the needs and welfare of the people.

HISTORICAL RESOURCES: As part of the coordination for the earlier placement of dredged material on Egmont Key, the Florida Department of State, Division of Historical Resources, in their letter dated March 7, 2000, stated that the project will have "No Adverse Impact" on historic properties listed, or eligible for listing in the National Register of Historic Places. However, if such resources are found within the project area prior to, or during construction, all precautions will be taken to preserve those resources in their pre-discovery condition. Any unusual items as observed by Corps personnel or by the Contractor to have historical or archeological value shall be reported as soon as practicable.

DISSEMINATION OF NOTICE: You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have an interest in this matter.

COORDINATION: This notice is being sent to the following agencies:

FEDERAL AGENCIES:

FEDERAL HIGHWAY ADMINISTRATION
U.S. COAST GUARD
U.S. FISH & WILDLIFE SERVICE
ATLANTIC MARINE CENTER
NATIONAL MARINE FISHERIES SERVICE
NATIONAL PARK SERVICE
U.S. GEOLOGICAL SURVEY
FEDERAL ENERGY REGULATORY COMMISSION, ATLANTA, GA.
U.S. ENVIRONMENTAL PROTECTION AGENCY

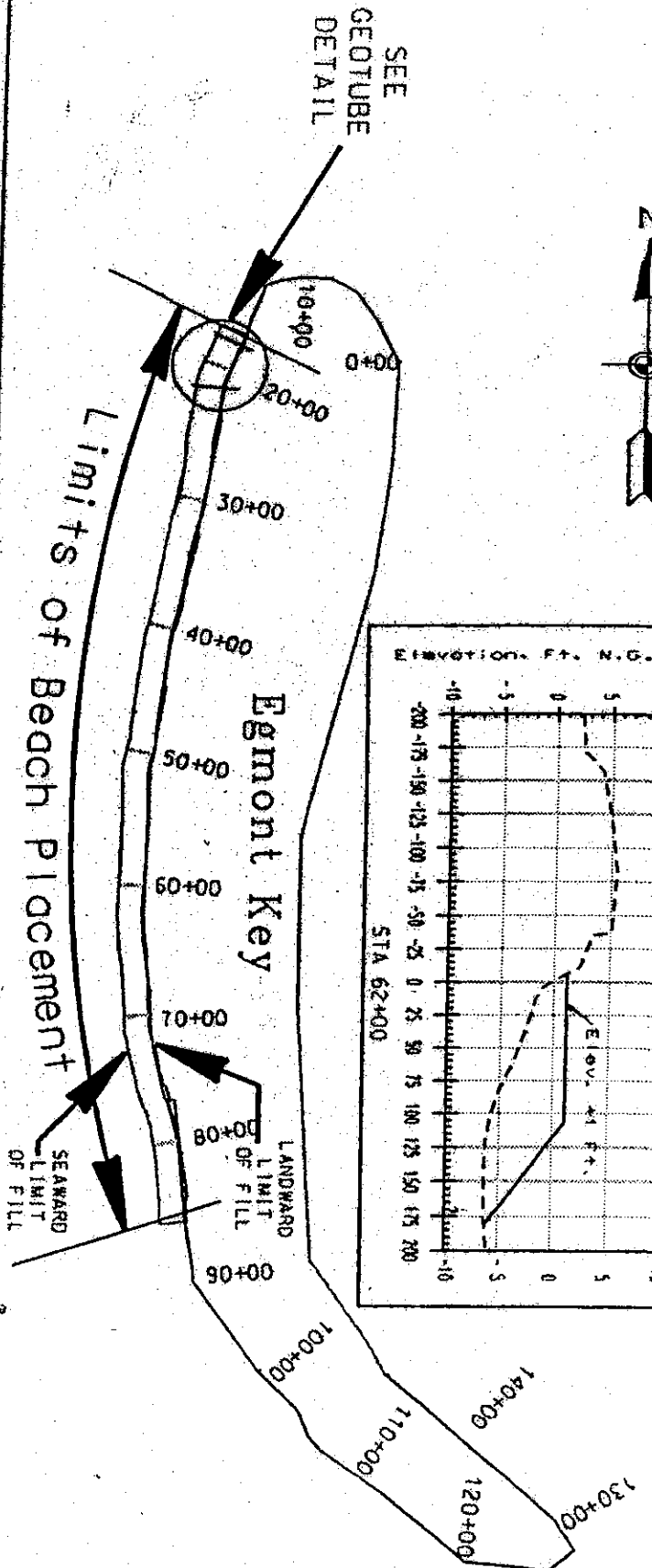
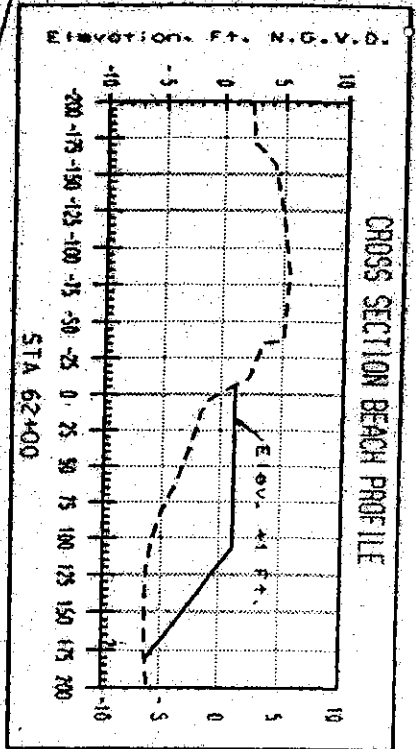
NATIONAL OCEANOGRAPHIC AND ATMOSPHERIC ADMINISTRATION
FEDERAL MARITIME COMMISSION
U.S. DEPARTMENT OF AGRICULTURE
U.S. DEPARTMENT OF INTERIOR
DEPARTMENT OF COMMERCE
U.S. DEPARTMENT OF ENERGY
U.S. PUBLIC HEALTH SERVICE
U.S. DEPARTMENT OF HOUSING & URBAN DEVELOPEMENT
FEDERAL EMERGENCY MANAGEMENT ADMINISTRATION
SOUTH ATLANTIC FISHERY MANAGEMENT COUNCIL
ADVISORY COUNCIL ON HISTORIC PRESERVATION

STATE AGENCIES:

DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF SOLID WASTE MANAGEMENT
FLORIDA INLAND NAVIGATION DISTRICT
FLORIDA FISH & WILDLIFE CONSERVATION COMMISSION
DIVISION OF ARCHIVES, HISTORY & RECORDS
STATE HISTORIC PRESERVATION OFFICE
FLORIDA DEPARTMENT OF TRANSPORTATION
SOIL CONSERVATION SERVICE
PLANNING MANAGER BUREAU OF SUBMERGED LANDS DEPARTMENT
BUREAU OF SOIL AND WATER CONSERVATION
FLORIDA OFFICE OF ENTOMOLOGY
SOUTH WEST FLORIDA WATER MANAGEMENT DISTRICT
FLORIDA STATE CLEARINGHOUSE
FLORIDA MARINE PATROL
BUREAU OF STATE PLANNING
FLORIDA DIVISION OF RECREATION
HABITAT CONSERVATION SERVICE
FLORIDA STATE CONSERVATION SERVICE
FLORIDA STATE REPRESENTATIVES

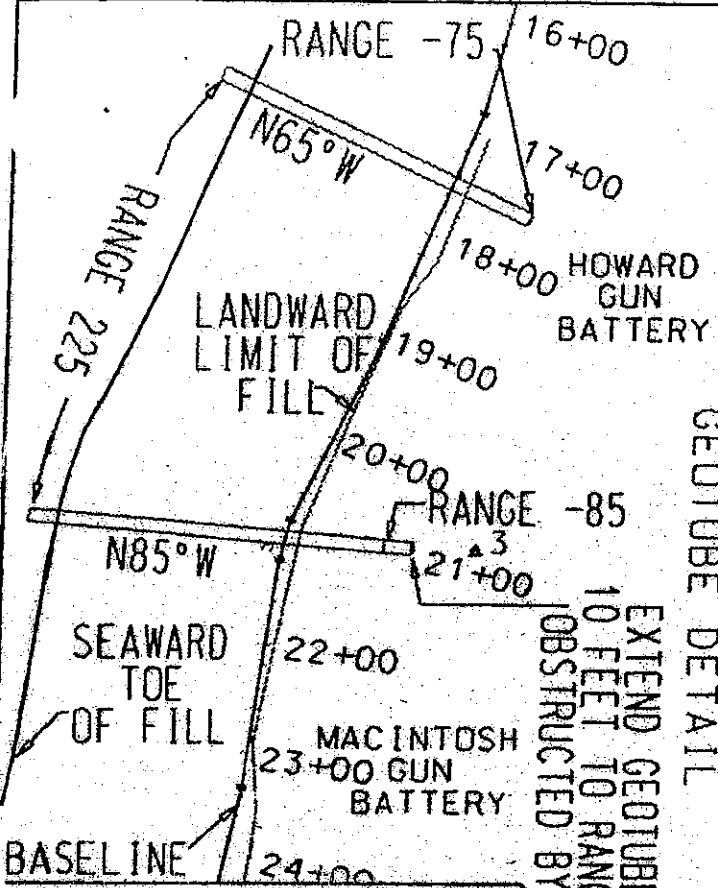
ENVIRONMENTAL ORGANIZATIONS:

FLORIDA AUDUBON SOCIETY, MAITLAND, FL
FRIENDS OF THE EVERGLADES
FLORIDA WILDLIFE FEDERATION, WEST PALM BEACH, FL
SIERRA CLUB
FLORIDA DEFENDERS OF THE ENVIRONMENT
NATIONAL ESTUARY PROGRAM, ST. PETERSBURG, FL
G.E.C., INC.,



GEOTUBE DETAIL

EXTEND GEOTUBE ADDITIONAL
10 FEET TO RANGE -95 IF NOT
OBSTRUCTED BY VEGETATION



U.S. ARMY CORPS OF ENGINEERS
JACKSONVILLE DISTRICT, JACKSONVILLE, FLORIDA

PUBLIC NOTICE PN-CO-TH-270

FOR
PLACEMENT OF MAINTENANCE DREDGED MATERIAL
FROM TAMPA HARBOR MAIN SHIP CHANNELS

ON
EGMONT KEY

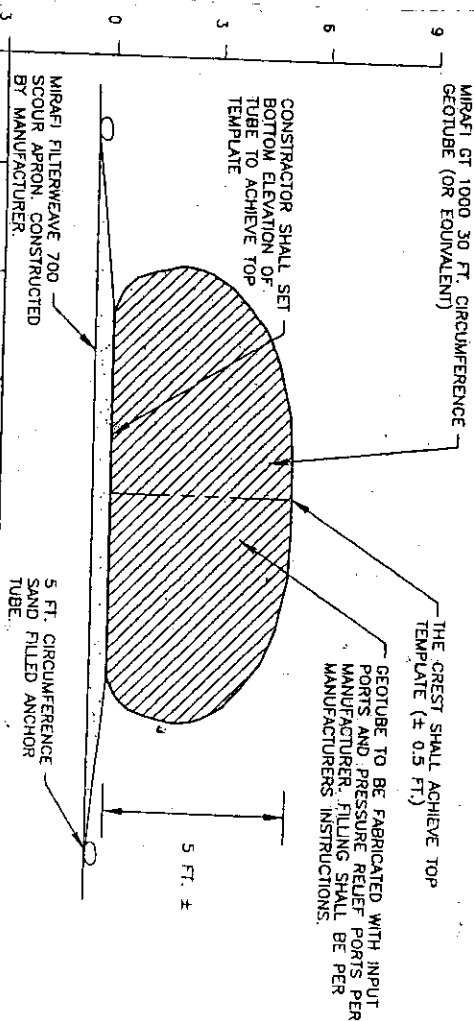
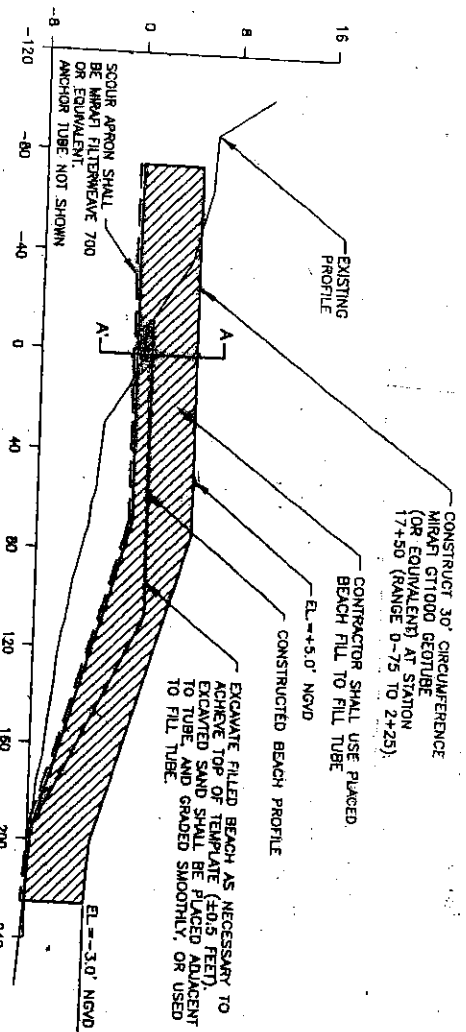
BEACH PLACEMENT PLAN AND PROFI

DATE: JUNE 2004

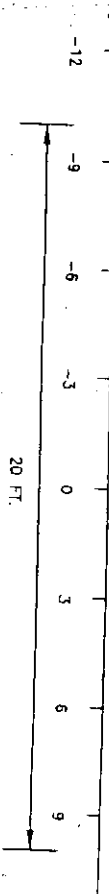
PN DRAWING 2 OF 3

ELEVATION (FT. NGVD)

CROSS SECTION BEACH PROFILE 17+50

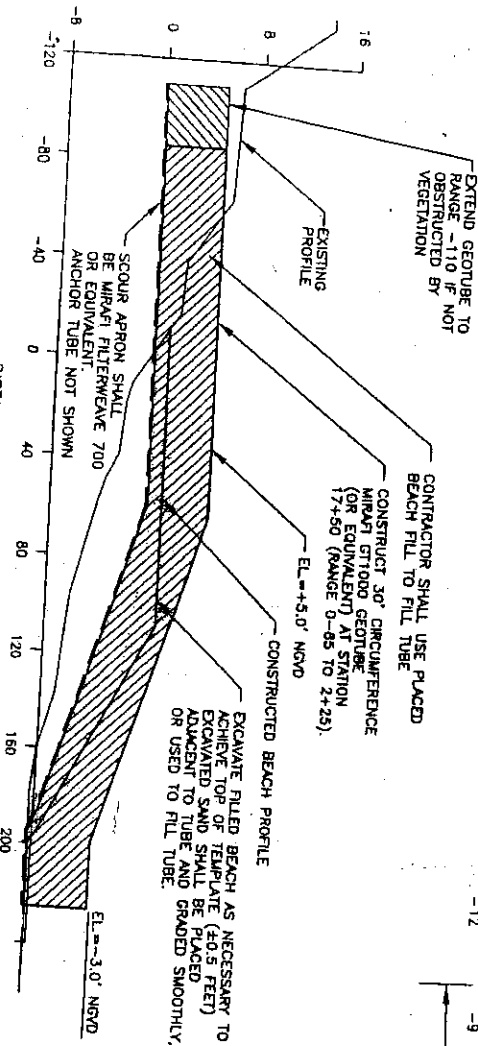


CROSS SECTION A-A'



ELEVATION (FT. NGVD)

CROSS SECTION BEACH PROFILE 21+00



U.S. ARMY CORPS OF ENGINEERS
JACKSONVILLE DISTRICT, JACKSONVILLE, FLORIDA

PUBLIC NOTICE PN-CO-TH-270

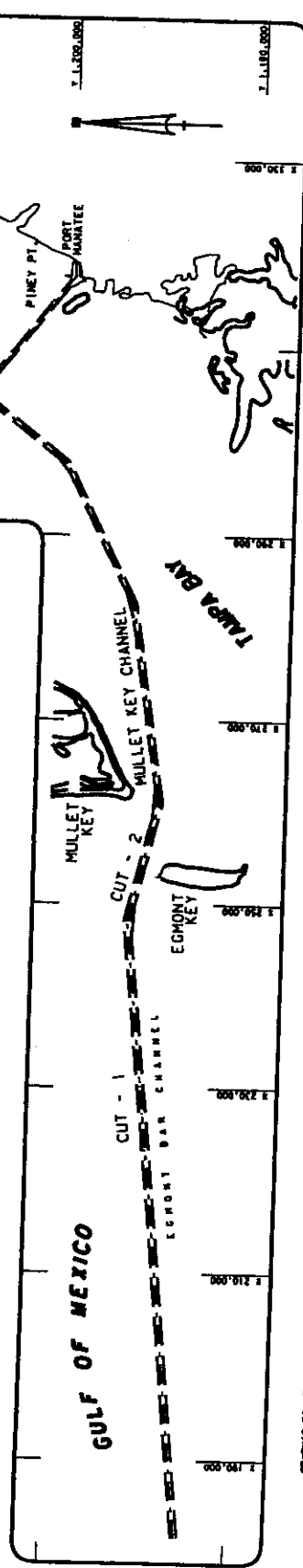
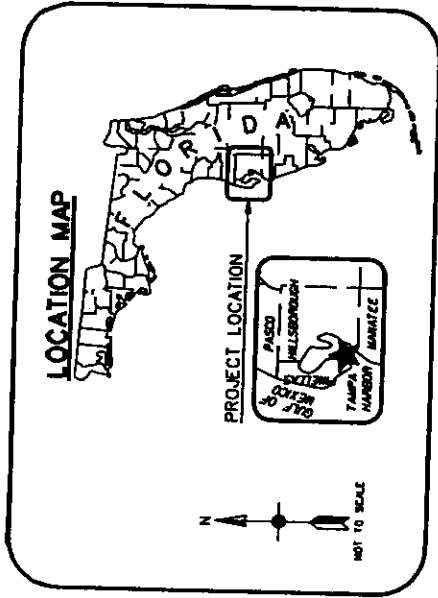
FOR
PLACEMENT OF MAINTENANCE DREDGED MATERIAL
FROM TAMPA HARBOR MAIN SHIP CHANNELS
ON

EGMONT KEY

PROFILES & CROSS SECTIONS FOR GEO-

DATE: JUNE 2004

PN DRAWING 1 OF 3



U.S. ARMY CORPS OF ENGINEERS
JACKSONVILLE DISTRICT, JACKSONVILLE, FLORIDA

PUBLIC NOTICE PN-CO-TH-270
FOR
PLACEMENT OF MAINTENANCE DREDGED MATERIAL
FROM TAMPA HARBOR MAIN SHIP CHANNELS
ON
EGMONT KEY
LOCATION MAP

DATE: JUNE 2004

PN DRAWING 1 OF 3

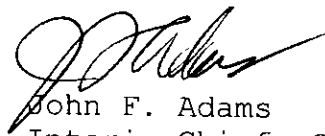
LOCAL GOVERNMENTS AND ORGANIZATIONS:

HILLSBOROUGH COUNTY ADMINISTRATOR
BOARD OF COUNTY COMMISSIONERS, HILLSBOROUGH COUNTY
CITY OF TAMPA
GULF COAST INLAND NAVIGATION DISTRICT
SOUTH FLORIDA REGIONAL PLANNING COUNCIL
AREA ON BAY MANAGEMENT

MEDIA:

THE TAMPA TRIBUNE

FOR THE COMMANDER:



John F. Adams
Interim Chief, Construction-
Operations Division

Enclosure



JEB BUSH
GOVERNOR

STATE OF FLORIDA

Office of the Governor

THE CAPITOL
TALLAHASSEE, FLORIDA 32399-0001

November 22, 1999

1. TM
2. RML
3.

Colonel Joe R. Miller, District Engineer
Jacksonville District Corps of Engineers
Post Office Box 4879
Jacksonville, Florida 32232-0019

Dear Colonel Miller:

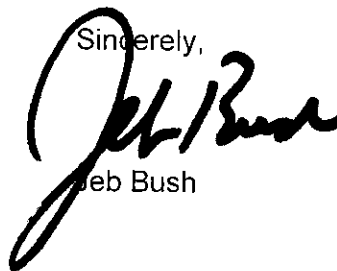
Thank you for your letter regarding Egmont Key. Erosion of the island has been a great concern of mine.

I am pleased to learn that the Corps of Engineers is able to assist with the protection of the island's valuable cultural and natural resources through the placement of sand on the north shore of the island. It is my understanding that staff from the Florida Department of Environmental Protection are working with your staff to ensure that sand is placed on the island during the forthcoming dredging of St. Pete Harbor.

We are looking forward to the project. Please contact Dr. Alfred Devereaux of the Department's Office of Beaches and Coastal Systems, at (850) 488-3181, should you need any assistance from the State of Florida with this project.

Thank you again for your interest in the protection of this unique resource.

Sincerely,



Jeb Bush

JB/kcf/p/bw

DIVISIONS OF FLORIDA DEPARTMENT OF STATE

Office of the Secretary
Office of International Relations
Division of Elections
Division of Corporations
Division of Cultural Affairs
Division of Historical Resources
Division of Library and Information Services
Division of Licensing
Division of Administrative Services



FLORIDA DEPARTMENT OF STATE

Katherine Harris
Secretary of State

DIVISION OF HISTORICAL RESOURCES

MEMBER OF THE FLORIDA CABINET

State Board of Education
Trustees of the Internal Improvement Trust Fund
Administration Commission
Florida Land and Water Adjudicatory Commission
Siting Board
Division of Bond Finance
Department of Revenue
Department of Law Enforcement
Department of Highway Safety and Motor Vehicles
Department of Veterans' Affairs

Ms. Lauren P. Milligan
Florida Department of Environmental Protection
Bureau of Beaches and Coastal Systems
3900 Commonwealth Boulevard, Mail Station 300
Tallahassee, Florida 32399-3000

March 7, 2000

RE: DHR Project File No. 2000-00477
Cultural Resource Assessment Request
File Number: 52-2363069
St. Petersburg Harbor Maintenance Dredging – Egmont Key Beach Placement Project
Pinellas County, Florida

Dear Ms. Milligan:

In accordance with Chapters 373 and 403, *Florida Statutes*, and implementing state regulations, we have reviewed the above referenced project for possible impact to historic properties listed, or eligible for listing, in the National Register of Historic Places, or otherwise of archaeological, historical or architectural value.

We note that Egmont Key contains the National Register property, Egmont Key (8HI117), in addition to the Egmont Key lighthouse (8HI117A) and the Fort Dade Cemetery (8HI117B). It appears that the shoreline stabilization project will help in the protection of the historic properties at Egmont Key. Therefore, based on the information provided, it is the opinion of this office that the proposed undertaking will have no adverse effect on historic properties.
Coastal Management Program.

If you have any questions concerning our comments, please contact Scott Edwards, Historic Preservation Planner, at 850-487-2333 or 800-847-7278. Your interest in protecting Florida's historic properties is appreciated.

Sincerely,

Janet Snyder Matthews, Ph.D., Director
Division of Historical Resources
State Historic Preservation Officer

JSM/Ese

R.A. Gray Building • 500 South Bronough Street • Tallahassee, Florida 32399-0250 • <http://www.flheritage.com>

<input type="checkbox"/> Director's Office (850) 488-1480 • FAX: 488-3355	<input type="checkbox"/> Archaeological Research (850) 487-2299 • FAX: 414-2207	<input checked="" type="checkbox"/> Historic Preservation (850) 487-2333 • FAX: 922-0496	<input type="checkbox"/> Historical Museums (850) 488-1484 • FAX: 921-2503
<input type="checkbox"/> Historic Pensacola Preservation Board (850) 595-5985 • FAX: 595-5989	<input type="checkbox"/> Palm Beach Regional Office (561) 279-1475 • FAX: 279-1476	<input type="checkbox"/> St. Augustine Regional Office (904) 825-5045 • FAX: 825-5044	<input type="checkbox"/> Tampa Regional Office (813) 272-3843 • FAX: 272-240